ZPS GROUP LLC

RECEIVED CENTRAL FAX CENTER

No.5714 P. 1

OCT 0 8 2004

Customer No. 27060

Patent

Attorney Docket No. ETC7455.064

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hastings et al.

Serial No.

10/711,745

Filed

10/1/2004

For

SYSTEM AND METHOD FOR CURRENT SENSING USING

ANTI-DIFFERENTIAL, ERROR CORRECTING CURRENT

SENSING

Group Art No.

Unknown

Examiner

Unknown

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

Mailiug

deposited with the US Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

37 CFR J.8(a)

37 CFR 1.10

m with sufficient postage as first class mail ... As "Express Mail Post Office to Addressee" Mailing Label No.

Transmission

transmitted by facsimile to Fax No.: 703-872-9306 at the Patent and Trademark Office.

Date: 10-8-04

Qua J. Chaney

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL APPLICATION DATA SHEET

Dear Sir:

A Supplemental Application Data Sheet is included herewith for the above-captioned application correcting a typographical error for the city of residence of inventor 3.

Dated: Of the

Attorney Docket No.:

ETC7455.064

P.O. ADDRESS:

Ziolkowski Patent Solutions Group, LLC

14135 North Cedarburg Road Mequon, WI 53097-1416 Respectfully submitted,

Kent L. Baker Registration No. 52,584 Phone 262-376-5170 ext. 15